## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	36507-191465				
First Inventor John		John	H SOHL III				
Title	SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR SUBSURFACE CONTAMINATION DETECTION AND ANALYSIS						

(Only for n	new nonprovisional applications ur	nder 37 C.F.R. 1.53(b))	Express Mail Label No.			ال_ ٥			
	APPLICATION E		ADDRESS TO	): Box Patent		49 P			
	chapter 600 concerning utility pate		<u></u>		n, DC 20231	55.s			
	Fee Transmittal Form (e.g., P' Submit an original and a duplicate for fe		7. CD-ROM or CD-R in duplicate, large table or						
2. 🛛 A	Applicant claims small entity s See 37 CFR 1.27.		Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. S 5	Specification preferred arrangement set forth be Descriptive title of the Invention Cross References to Related App Statement Regarding Fed sponso Reference to sequence listing, a or a computer program listing app Background of the Invention Brief Summary of the Invention Brief Description of the Drawings	olications ored R & D table, pendix	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies (stated in Preliminary Amendment)  ACCOMPANYING APPLICATIONS PARTS						
-	Detailed Description Claim(s) Abstract of the Disclosure	(	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
<b>67</b>		[Total Sheets 20 ]	1 _ `	-	ment (if applicable)				
	Declaration  Newlyunexecuted (original or	[Total Pages 2		12. Information Disclosure Copies IDS Statement (IDS)/PTO-1449 Citations					
_	Copy from a prior application			ary Amendment					
_	_(for a continuation/divisional	with Box 18 completed)		eceipt Postcard of specifically ite					
i. L	DELETION OF INVENTORISES Signed statement attached dele			Copy of Priority I					
	Named in the prior application,			n priority is claim	•				
6. Apr	1.63(d)(2) and 1.33(b).  plication Data Sheet. See 37	CFR 1.76	16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
Appln No. 6	ority is claimed under the prov 60/412,575 filed in the U.S. or filed inon	September 23, 2002	17.  Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,									
	olication Data Sheet under 37 C		, and requience innormation	bolow and a	prominary amondment,				
	s a divisional of prior Applicatio the Disclosure of which is incor		and a continuation of pri	ior Application	, filed on , now				
						1			
Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		20. CORRESPON	IDENCE ADDRESS						
☑ Customer Number or Bar Code Label 2669									
		200: PATENT TRADEN							
Name	VENABLE								
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City	Washington	State	D.C.	Zip Code	20043-9998				
Country	U.S.A	Telephone	202-962-4800	Fax	202-962-8300				
Name (Pri	Ralph P. Albr	echt	Registration No. (Attor	mey/Agent)	43,466				
Signature Galah S What Date 9/22/03									

PTO/SB/17 (10-02)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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## **FEE TRANSMITTAL** for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. Se 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

13408

(\$)	42
(3)	43

Complete if Known					
Application Number	NEW APPLICATION				
Filing Date	HEREWITH				
First Named Inventor	John H. SOHL, IIII				
Examiner Name	unassigned				
Group / Art Unit	unassigned				
Attorney Docket No.	36507-191465				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
					3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None Order ☐ Deposit Account:					Large	Entity	Smatt	LEntity		
Deposit						Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 22-0261				1051	130	2051	65	Surcharge - late filing fee or oath	65	
Number Deposit						50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account	VENABLE AT	TORNEYS AT LA	w		1053	130	1053	130	Non-English specification	
Name		<del></del>	· .	J	1812	2,520	1812	2,520	For filing a request for reexamination	
The Commissioner is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☑ Credit any overpayments					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge any additional fee(s) under 1.16 or 1.17 during pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee						1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-ident	ndicated belov ified denosit a	v, except for th	e tiling fee		1251	110	2251	55	Extension for reply within first month	
to the above-toent		CALCULATION			1252	400	2252	200	Extension for reply within second month	
1. BASIC FIL	ING FEE		···		1253	920	2253	460	Extension for reply within third month	
	Small Entity ee Fee	Fee Description	n		1254	1,440	2254	720	Extension for reply within fourth month	
	ode (\$)	. 00 p 000 i ptio	Fee Paid		1255	1,960	2255	980	Extension for reply within fifth month	i
1001 740 2	001 370	Utility filing fee	370	7	1401	320	2401	160	Notice of Appeal	
1002 330 2	002 165	Design filing fee	,	7 1	1402	320	2402	160	Filing a brief in support of an appeal	
1003 510 2	003 255	Plant filing fee		7	1403	280	2403	140	Request for oral hearing	
	004 370 005 80	Reissue filing fe Provisional fillin		7	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	000	r 104131011ai IIIIII	9 166	_	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 370					1453	1,280	2453	640	Petition to revive - unintentional	
2. EXTRA CLAIM	FFFO				1501	1,280	2501	640	Utility issue fee (or reissue)	
2. EXTRA CLAIM	rees	Extra I		ļ	1502	460	2502	230	Design issue fee	
			Fee from Fee pelow Paid		1503	620	2503	310	Plant issue fee	
Total Claims 20 -20 ** = 0 X 9 = 0					1460	130	1460	130	Petitions to the Commissioner	
Independent Claims 1	-3 ** =		40	٦l	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 1 Multiple	=	L° X	42 = 0	╛╏	1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent X = 0					8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Fe Code (\$)		ption		1809	740	2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9	Claims in e	cess of 20	- 1	1810	740	2810	370	For each additional invention to be	
1201 84	2201 42		t claims in excess of 3						examined (37 CFR § 1.129(b))	1 1
1203 280	2203 14		endent claim, if not pai		1801	740	2801	370	Request for Continued Examination (RCE)	
1204 84	2204 42	original pate		ł	1802	900	1802		Request for expedited examination	<del>                                     </del>
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					of a design application					
SUBTOTAL (2) (\$) 0					Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above				·	*Reduce	ed by Bas	ic Filing	Fee Pa	id SUBTOTAL (3) (\$) 65	
or married proviously paid, if greater, not reissues, see above										

SUBMITTED BY				Co	omplete (if applicable)	_
Name (Print/Type)	Ralph P. Albrecht	Registration No. Attorney/Agent)	43,466	Telephone	202-216-8166	
Signature	Galol G Stot	alt		Date	9/22/03	



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PC Docs No. 485995